

CLAIMS

- 1 1. A method for producing a craft project, the method comprising:
2 displaying a graphical workspace on a display screen;
3 placing a plurality of images in the graphical workspace for
4 inclusion in the craft project;
5 producing a composite image from the plurality of images in the
6 workspace; and
7 converting the composite image into instructional information used
8 to produce the craft project.
- 1 2. The method of claim 1, wherein the craft project is bead-working.
- 1 3. The method of claim 1, wherein the craft project is sewing a likeness of a
2 needlecraft pattern onto a piece of material.
- 1 4. The method of claim 1, wherein the instructional information includes a
2 needlecraft pattern having a plurality of thread positions, and wherein
3 the step of converting includes mapping each thread position to a pixel of
4 the composite image and associating that thread position with a color of
5 that pixel.
- 1 5. The method of claim 4, wherein the step of converting includes
2 mapping each thread position to a thread type based on the color
3 associated with that thread position.

- 1 6. The method of claim 1, wherein instructional information includes
2 symbols that are assigned to thread colors and associated with thread
3 positions in a needlecraft pattern.
- 1 7. The method of claim 1, wherein the instructional information indicates
2 which of those threads that are part of the craft project correspond to
3 threads currently possessed by a craft worker.
- 1 8. The method of claim 1, further comprising accessing by a client system
2 at a server system a Web page with an applet that produces the
3 graphical workspace when the Web page is displayed at the client
4 system.
- 1 9. The method of claim 1, further comprising associating a third-party
2 identifier and a monetary value with one of the images of the plurality of
3 images, and paying the monetary value to a third party identified by the
4 identifier if the one image is selected for inclusion in the craft project.
- 1 10. The method of claim 1, further comprising associating a third-party
2 identifier and a monetary value with one of the images of the plurality of
3 images, and paying the monetary value to a third party identified by the
4 identifier if the one image is transmitted to a client system.

1 11. The method of claim 1, further comprising transmitting an image from
2 a client system to a publicly accessible database managed by a server
3 system for possible inclusion in the craft project.

1 12. The method of claim 1, wherein the instructional information includes
2 machine-readable instructions that direct sewing means to produce a
3 likeness of a needlecraft pattern on a piece of material.

1 13. A method for producing a craft project, the method comprising:
2 transmitting a Web page to a client system, the Web page
3 producing a graphical workspace on a display screen of the client system
4 and enabling a user of the client system to produce a composite image
5 from a plurality of images;
6 receiving the composite image from the client system over a
7 network; and
8 converting the composite image into instructional information for
9 use in generating the craft project.

1 14. The method of claim 13, further comprising charging a financial account
2 of a user of the client system to pay a party that provided an image
3 transmitted to the client system for inclusion in the craft project.

1 15. The method of claim 13, further comprising charging a financial account
2 of a user of the client system to pay a party that provided an image
3 included in the composite image.

1 16. The method of claim 13, wherein the instructional information includes
2 machine-readable instructions that direct sewing means to produce a
3 likeness of a needlecraft pattern on a piece of material.

1 17. A network comprising a client system connected to a server system, the
2 client system executing browser software for accessing a Web page
3 hosted by the server system, the Web page producing a graphical
4 workspace on a screen display at the client system when downloaded
5 from the server system, the Web page enabling a user of the client
6 system to generate a composite image from a plurality of images placed
7 into the graphical workspace by the user, the client system transmitting
8 the composite image to the server system for conversion into
9 instructional information for producing a craft project.

1 18. The network of claim 17, wherein the server system includes memory for
2 storing images in private and public databases.

1 19. The network of claim 17, wherein one or more of the images stored in a
2 public database at the server system are associated with a third party
3 and are assigned a monetary value.

1 20. The network of claim 17, wherein the instructional information includes
2 machine-readable instructions that direct sewing means to produce a
3 likeness of a needlecraft pattern on a piece of material.